

Sheet 1 of 3

REVISED FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 481.1001	SERIAL NO. 08/946,315
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT: Paul MARSHALL			
		FILING DATE: October 7, 1997		GROUP: N/Y/K	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
all	AA	4	9	5	2	9	2	2	08/28/90	Griffin, et al.	345 348	421 729	
all	AB	3	8	2	9	8	3	8	08/13/74	Lewis, et al.	345 340	172 419	
all	AC	4	9	3	4	7	7	3	06/19/90	Becker	350 359	214 66	
all	AD	5	0	4	1	9	9	2	08/20/91	Cunningham, et al	345 364	425 518	RECEIVED MAR 27 98
all	AE	5	1	3	0	7	9	4	07/14/92	Ritchey	345 358	39 87	2
all	AF	5	1	0	9	4	7	5	04/28/92	Kosaka, et al.	345 395	196 220	RECEIVED MAY 27 98
all	AG	5	0	2	1	9	7	6	06/04/91	Wexelblat, et al.	345 364	521 358	
all	AH	5	5	5	5	3	5	4	09/10/96	Strasnick, et al.	345	427	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
							YES
							NO

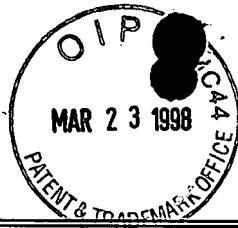
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AI	Feiner & Beshers, "Visualizing n-Dimensional Virtual Worlds with n-Vision: , published in Computer Graphics, Vol. 24, No. 2, pp. 37-38, March 1990, WorldToolKit, developed by Sense8 Corp., 1990
all	AJ	H. Rheingold, Virtual Reality, 1991, pp. 154-174, pp. 367-371
all	AK	A. Pollack, "Coming Soon: Data You Can Look Under and Walk Through", New York Times, October 14, 1990, p. F9
all	AL	IBM Corporation, IBM AIX Visualization Data Explorer/6000, Visualize the Future...Today, July 1991

EXAMINER *Alexander Catmowder*

DATE CONSIDERED *6-25-99*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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		DOCUMENT NUMBER			DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
									YES	NO
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)										
<i>all</i>	BA	Precision Visuals, Inc., Visual Data Analysis Software, Command Language, 1992								
	BB	Feiner, S and Beshers, C., "Visualizing n-Dimensional Virtual Worlds With n-Vision.", published in Computer Graphics, Vol. 24, No. 2, pp. 37-38, March 1990								
<i>all</i>	BC	Rohrbough, Linda; "Cyberarts: Lanier of VP: on 'voomies', & VR future", Newsbytes; November 18, 1991								
<i>all</i>	BD	Jacobson, Linda; "Virtual Reality: a status report"; AI Expert; August 1991, Vol. 6, No. 8, page 26								
<i>all</i>	BE	Hindus, Len; "Virtual reality offers growing opportunity - for risk takers"; EDN Vol. v35, n 10A, p. 51, May 3, 1990								
<i>all</i>	BF	Saffo, Paul; "Virtual reality is almost real"; Personal Computer; Vol. 14, No. 6, p. 99; June 19, 1990								
<i>all</i>	BG	J.D. Foley, et al.; "Fundamentals of Interactive Computer Graphics", pp. 6 and 539, Addison Wesley Publishing Co., 1984								
<i>all</i>	BH	"Virtual Reality on the Trading Desk", pp. 14-18, Vol. 9, No. 6, Wall Street & Technology, February 1992								
<i>all</i>	BI	"Cyberspace meets Wall Street", pp. 164-168, Forbes, June 22, 1992								
<i>all</i>	BJ	"Workspace Displays", European Patent Application 91301798.4, published September 18, 1991								
<i>all</i>	BK	"The Information Visualizer, an Information Workspace", pp. 181-188, Reaching Through Technology, ACM's Chicago 1991 Conference Proceedings								
EXAMINER <i>Alfredo Beltramo</i>				DATE CONSIDERED <i>6.25.99</i>						
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							YES NO

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AA	CA	"The Illustrated Science and Invention Encyclopedia", pp. 2372-2373, Copyright 1983, H.S. Stuttman Inc.
AA	CB	"PV-Wave Point & Click", brochure, Precision Visuals, Inc., 1991
AA	CC	"PV-Wave For Financial Applications", brochure, Precision Visuals, Inc., 1991
AA	CD	"PV-Wave Command Language", brochure, Precision Visuals, Inc., 1991
AA	CE	"World within Worlds - Metaphors for Exploring n-Dimensional Virtual Worlds:, pp. 76-83, Proceedings of ACM Symposium on User Interface Software and Technology, Snowbird, Utah, October 3-5, 1990
AA	CF	"Pilot's Operating Handbook and Airplane Flight Manual for Flight Simulator II", Copyright 1986, SubLOGIC Corporation, page 19
AA	CG	"Method and System for Generating Dynamic, Interactive Visual Representations of Information Structures within a Computer", U.S. Patent 5,021,976
AA	CH	European Patent Application Publication No. 0,435,601A3

EXAMINER	Alexander Caldonese	DATE CONSIDERED	6.25.99
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